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HDP/SB/21 based on PTO/SB/21 (08-00)

		Application Number	09/853,083	
TRANSMITTAL		Filing Date	May 10, 2001	
FORM	FORM (to be used for all correspondence after initial filing)		Kenji Uchiyama	
the used for all correspondence that the used fo			2871	
AND			Timothy L. Rude	
al Number of Pages in This Sub	mission	Attorney Docket Number	9319S-000204	
ALL BY	ENCL	OSURES (check all that apply)		
Fee Transmittal Form		ment Papers Application)	After Allowance Communication to Group	
Fee Attached	☐ Drawin	g(s)	Appeal Communication to Board of Appeals and Interferences	
Amendment / Response	l	ing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final	Petitio		Proprietary Information	
Affidavits/declaration(s)	, —	n to Convert to a ional Application	Status Letter	
Extension of Time Request		of Attorney, Revocation e of Correspondence Address	Other Enclosure(s) (please identify below):	
Express Abandonment Reque	st 📗	al Disclaimer st for Refund	Form HDP-1449 with copies of cited references and acknowledgement postcard.	
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Document(s)  Remarks  Additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.				
Response to Missing Parts/ Incomplete Application				
Response to Missing Parts under 37 CFR 1.52 or 1.53				
	SIGNATURE OF	APPLICANT, ATTORNEY, C	PR AGENT	
Firm or Harness, D Individual name	ickey & Pierce, P.L.	Attorney Name C. Gregory Schivley	Reg. No. 27,382	
Signature	- //	Turper Mul	en	
Date March				
	CERTIF/CA	TE OF MAJUNG/TRANSMIS	SION	
I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date indicated below.				
Signature	A. My	Willes "	Date March <u>//</u> , 2004	
	// Q		074 722 US	

#### **PATENT**

#### I THE UNITED STATES PATENT AND TRADEMARK OFFICE

TURNO TO THE

09/853,083

Filing Date:

May 10, 2001

Applicant:

Kenji Uchiyama

Group Art Unit:

2871

Examiner:

Timothy L. Rude

Title:

MANUFACTURING METHOD FOR MANUFACTURING ELECTRO-OPTICAL DEVICE, CONNECTION METHOD FOR CONNECTING TERMINALS, ELECTRO-OPTICAL DEVICE,

AND ELECTRONIC EQUIPMENT

Attorney Docket:

9319S-000204

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

#### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

#### I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

#### II. COPIES

A. Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:
U.S. Serial Number U.S. Filing Date
C.  Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.
D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form 1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g).)
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
A.   Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
B. \( \subseteq \) A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
1. ☑ See the attached foreign patent office communication from a counterpart foreign application: Korean Patent Office
2. English translations are provided: as indicated on Form-1449.
3. ⊠ Other: See Abstracts listed on Form-1449.
C. The following additional information is provided for the Examiner's consideration.

III.

IV.	CROSS REFERENCE	E TO RELATED APPLICA	ATION(S)	
	contain(s) subject ma bringing this(these) a	atter that may be related	llowing co-pending application(sd to the present application. Bd iner's attention, Applicant(s) does U.S.C. § 122.	ý
	<u>Serial No.</u>	Filing Date	Art Unit	
V.	THIS IDS IS BEING F	FILED UNDER		
	A. 🛛 37 C.F.R. § 1.9	<b>7(b):</b> (check <u>only</u> one box	)	
	than a continu	•	ate of a national application othe on under § 1.53(d) (37 C.F.R. uired.	
	forth in § 1.491		entry of the national stage as seation (37 C.F.R. § 1.97(b)(2)). N	
		ne mailing of a first Office of fee or certification is required.	Action on the merits (37 C.F.R. uired.	§
		_	Action after the filing of a reques R. § 1.114. No fee or certification	
	В. <b>37 С.F.R. § 1.9</b>	<b>7(c):</b> (check <u>only</u> one box)	)	
	1.113, a Notice		al Office Action under 37 C.F.R. C.F.R. § 1.311, or an action that	
	1. ☐ No certifi by 37 C.F.R. §		the amount of \$180.00 is require	d
	2. See the	certification below. No fee	e is required.	
	C □ 37 C E B & 1 0	7/4).		

after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. 1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) The undersigned hereby certifies that: A. A each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or B. \_ no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). C. \_ some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. STATEMENT UNDER 37 C.F.R. 1.704(d) The undersigned hereby states that: each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VII.

VI.

#### VI. PAYMENT OF FEES (check only one box)

- A. A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Dated: March /5 . 2004

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

GGS/msm

By: \_

G. Graday Schiyla

Reg. No. 27.382

Respectfully submitted,

#### FORM HDP-1449 (Based on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE FORMATION DISCLOSURE CITATION

Use several sheets if necessary)

Sheet 1 of 1

SERIAL NO.	
09/853,083	
GROUP	
2871	

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.						

FORE	FOREIGN PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translatior Yes	n * No
1.		11-148058	June/1999	Japan		Х	
2.		8-15717	Jan/1996	Japan		Х	

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials		
1.		Communication from Korean Patent Office regarding counterpart application	
2.		Patent Abstract of Japan 11-148058 (2 pages)	
3.		Patent Abstract of Japan 08-015717 (2 pages)	

<sup>\*</sup> One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at <a href="https://www.ipo.go.jp">www.ipo.go.jp</a>.

Examiner:	Date Considered: